



USAID
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| **TB CARE I**

Vietnam

**Year 1
Quarterly Report
October 2010 - March 2011**

April 29th, 2011

Quarterly Overview

Reporting Country	Vietnam
Lead Partner	KNCV
Collaborating Partners	
Date Report Sent	20/04/2011
From	{Name and title}
To	{Name and title}
Reporting Period	October 2010-March 2011

Technical Areas	% Completion
1. Universal and Early Access	0%
2. Laboratories	0%
3. Infection Control	0%
4. PMDT	0%
5. TB/HIV	0%
6. Health Systems Strengthening	0%
7. M&E, OR and Surveillance	0%
9. ACSM	0%
Overall work plan completion	0%

Most Significant Achievements

The TB CARE I Year 1 work plan for Vietnam has been approved by USAID Washington on 30 March 2011

Some activities for the project implementation were prepared in this period:

The proposal for technical support for renovation of 5 laboratories and 5 MDR-TB treatment wards in 5 MDR-TB treatment centers of the PMDT was discussed and prepared with technical partners (DNV , NIHE, WHO and NTP).

The TORs for technical support for implementation of TB control in children and TORs for technical support for overall human resource development activities under the project were discussed and prepared with consultants .

The detailed work plan for TB infection control facility strengthening was discussed and prepared with consultants and technical partners (WHO, NIHE and NTP).

The suppliers of Hain test system and GeneExpert system were contacted and quotations were requested.

Overall work plan implementation status

No activities were implemented yet.

Technical and administrative challenges

Adjustment of the workplan timelines is done to accommodate the time remaining for implementation.

Quarterly Technical Outcome Report

Technical Area		1. Universal and Early Access						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
					Y1	Y1		
1.1	Strengthening of integrated HIV/TB control services in prisons in project provinces	Access to TB services for prisoners in line with national guidance for TB control in prisons	Number of prisons in project provinces where HIV/TB services are provided in line with national guidance on TB control in prisons	0	1			
			Number of TB cases notified in prisons	0	0		The first year methods and materials will be developed, followed by training of staff	
1.2	Introduction of a new approach towards TB control in Children	Access to TB diagnosis, treatment and care in line with national guidance on TB in children	Numerator: Number of provinces where children have access to TB services in line with national guidance on TB control in children Denominator: Total number of project provinces	0/9	3/9			
			Number of TB cases notified in hospitals.	0	0		The first year methods and materials will be developed, followed by training of staff	

Technical Area		2. Laboratories						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
2.1	Further development of the laboratory network for early diagnosis of drug resistant TB and adequate follow-up of treatment in 12 designated MDR laboratories	Number of laboratories at MDR treatment centres that have adequate biosafety conditions	Numerator: Number of culture labs with adequate safety conditions Denominator: Number of culture labs at MDR treatment centres	4/6	9/9			
2.2	Further development of the TB laboratory network to improve diagnosis of sputum smear negative PTB disease, and MDR TB, especially in HIV co-infected people in 10 provinces	Number of laboratories using GeneXpert in diagnostic algorithm for TB and MDR TB	Number of labs applying GeneXpert in diagnostic algorithm of (MDR)TB	0	15			
2.3	Quality implementation and evaluation of new techniques	Validation of new techniques under different circumstances (eg HIV clinic, general hospital, TB clinic etc.)	Documentation re validation of new techniques at the site is available for each pilot site	0	15			

Technical Area		3. Infection Control						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
3.1	Capacity building in TB/IC	Well equipped national trainers group on TB IC	TOT for national trainers group took place and curriculum for training on TB IC is available	No	Yes			
3.2	TB IC measures in MDR treatment and HIV facilities implemented (HCMC, HN, CT, DN, Thanh Hoa Bth, KG, BD,AG, Qninh)	Application of TB/IC measures in TB and HIV facilities in project provinces	Number of TB and HIV facilities with adequate TB/IC measures	24/24	55/55			
3.3	TB/IC surveillance implemented	Application of R&R tools on TB/IC in TB and HIV facilities in project provinces	Numerator: number of TB and HIV facilities applying R&R tools on TB IC Denominator: Number of TB and HIV facilities in project provinces	0	1/10			

Technical Area		4. PMDT						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
4.1	Clinical management of MDR patients is harmonized among all treatment units	National clinical council meetings	Number of clinical council meetings per year, well documented and attended by all treatment sites	0	12			







Technical Area		5. TB/HIV						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
5.1	Assessment access to care	Overview of access to TB care for HIV positive people	Availability of study report on access to TB care for HIV positive people	No	Yes			
5.2	Capacity building for PEPFAR HIV partners on TB control	Training on TB for PEPFAR HIV partners	Number of people trained on TB	0	200			







Technical Area		6. Health Systems Strengthening						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
6.1	Joint MOH TB/HIV HRD plan	Joint MOH HIV/TB HRD plan is being implemented	TB/HIV HRD plan strategies and main activities are incorporated into the MOH's 2012 annual plan	No	Yes			

Technical Area		7. M&E, OR and Surveillance						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
7.1	Project M&E	Monitoring of project implementation	Number of bi-annual project review meetings held	0	2			
7.2	Evidence based approaches	Interventions are monitored and evaluated for effectiveness	Availability of TA visit reports describing progress and impact of strategies / interventions under the project	0	2			

Technical Area		9. ACSM						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
9.1	Advocacy for local fundraising	Fundraising by members of parliament in SE regions	Number of SE regions organizing local fundraising workshops	0	4			
9.2	TWG for Coordination, harmonization and information exchange between implementing partners of NTP	Quarterly meetings of TWG on PMDT, TB/HIV and laboratory network development	Number of meetings per year of the 3 different TWG's with minutes and list of decisions	0	9			

Quarterly Activity Plan Report

Outcomes	1. Universal and Early Access		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
						Month	Year	
1.1 Strengthening of integrated HIV/TB control services in prisons in project provinces	1.1.1	Capacity building and supervision	KNCV	38.440	 0%	Dec	2011	
	1.1.2	Implement new techniques to initiate proper treatment as early as possible	KNCV	27.000	 0%	Dec	2011	
	1.1.3	TB screening and treatment	KNCV	40.000	 0%	Dec	2011	
	1.1.4	HIV prevention, treatment and care	KNCV		Cancelled			
	1.1.5	TB/IC measures	KNCV		Cancelled			
1.2 Introduction of a new approach towards TB control in Children	1.2.1	Development of short Vietnamese guideline on TB in children with and without HIV infection	KNCV	43.000	 0%	Sep	2011	
	1.2.2	Implement guidelines in piloted provinces	KNCV	23.000	 0%	Dec	2011	
					 0%			

Outcomes	2. Laboratories		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
						Month	Year	
2.1 Further development of the laboratory network for early diagnosis of drug resistant TB and adequate follow-up of treatment in 12 designated MDR laboratories	2.1.1	Facility layout	KNCV	544.000	 0%	Dec	2011	
	2.1.2	Adequate equipment regarding specification and maintenance	KNCV	554.000	 0%	Dec	2011	
	2.1.3	Laboratory work practices	KNCV	29.000	 0%	Dec	2011	
	2.1.4	Implementation of molecular techniques LPA (Hain test)	KNCV	190.000	 0%	Sep	2011	
2.2 Further development of the TB laboratory network to improve diagnosis of sputum smear negative PTB disease, and MDR TB, especially in HIV co-infected people in 10 provinces	2.2.1	Implementation of LED FM	KNCV	74.140	 0%	Dec	2011	
	2.2.2	Implementation of MTB\RIF system (GeneExpert)	KNCV	360.181	 0%	Dec	2011	

2.3 Quality implementation and evaluation of new techniques	2.3.1	Supervision of the laboratory development	KNCV	32.100	0%	Dec	2011	
	2.3.2	Validation of different techniques and evaluation of intervention	KNCV	40.000	0%	Sep	2011	
	2.3.3	Technical assistance for overall project activities	KNCV	159.986	0%	Dec	2011	
					0%			

3. Infection Control								
Outcomes			Lead Partner	Approved Budget	Cumulative Completion	Planned Month	Year	Cumulative Progress and Deliverables up-to-date
3.1 Capacity building in TB/IC	3.1.1	National TBIC team and trainer group	KNCV	183.822	0%	Dec	2011	
	3.1.2	Develop training curriculum and materials	KNCV	4.300	0%	Sep	2011	
3.2 TB IC measures in MDR treatment and HIV facilities implemented (HCMC, HN, CT, DN, Thanh Hoa Bth, KG, BD,AG, Qninh)	3.2.1	Provide training on TBIC	KNCV	29.000	0%	Sep	2011	
	3.2.2	Assess TBIC status in MDR treatment and HIV facilities	KNCV	31.160	0%	Sep	2011	
	3.2.3	Provide follow-up workshop on TBIC facility assessment and plans	KNCV	20.000	0%	Sep	2011	
	3.2.4	Implement TBIC facility plans in MDR treatment and HIV facilities	KNCV	395.450	0%	Dec	2011	
	3.2.5	Develop IEC materials on TBIC	KNCV	30.000	0%	Sep	2011	
	3.2.6	Monitoring and evaluation	KNCV	15.000	0%	Dec	2011	
3.3 TB/IC surveillance implemented	3.3.1	Develop TB/IC surveillance	KNCV	5.550	0%	Sep	2011	
					0%			

4. PMDT								
Outcomes			Lead Partner	Approved Budget	Cumulative Completion	Planned Month	Year	Cumulative Progress and Deliverables up-to-date
4.1 Clinical management of MDR patients is harmonized among all treatment units	4.1.1	Quarterly meeting on progress of PMDT implementation	KNCV	10.000	0%	Dec	2011	
	4.1.2	Provide laptops with camera	KNCV	12.000	0%	Jun	2011	
					0%			



5. TB/HIV					Planned	Cumulative Progress and
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Outcomes			Lead Partner	Approved Budget	Cumulative Completion	Month	Year	Deliverables up-to-date
5.1 Assessment access to care	5.1.1	Assessment of TB screening among HIV infected people	KNCV	50.000	0%	Dec	2011	
5.2 Capacity building for PEPFAR HIV partners on TB	5.2.1	Assessment of learning need and development of training curricular	KNCV	20.600	0%	Sep	2011	
	5.2.2	Provide training and TA	KNCV	47.000	0%	Dec	2011	
					0%			

		6. Health Systems Strengthening		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
Outcomes							Month	Year	
6.1 Joint MOH TB/HIV HRD plan	6.1.1	Develop integrated strategic HIV/TB human resource development planning 2011-2015	KNCV	43.600	0%		Sep	2011	
					0%				

		7. M&E, OR and Surveillance		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
Outcomes							Month	Year	
7.1 Project M&E	7.1.1	Project review and evaluation	KNCV	45.040	0%		Dec	2011	
	7.1.2	Project office equipments	KNCV	26.800	0%		May	2011	
7.2 Evidence based approaches	7.2.1	Monitoring and evaluation of protocols, effectiveness of interventions	KNCV	15.000	0%		Dec	2011	
					0%				

		9. ACSM		Lead Partner	Approved Budget	Cumulative Completion	Planned		Cumulative Progress and Deliverables up-to-date
Outcomes							Month	Year	
9.1 Advocacy for local fundraising	9.1.1	ACSM for fundraising for TB control for local authorities and parliament numbers	KNCV	65.000	0%		Dec	2011	
	9.1.2	ACSM for fundraising for TB control for editor general of the national news papers	KNCV	14.000	0%		Sep	2011	

9.2 TWG for Coordination, harmonization and information exchange between implementing partners of NTP	9.2.1	Coordination of TWG's	KNCV	60.000	 0%	Dec	2011	
					 0%			

Quarterly Activity Plan Modifications

Request for Cancellation or Discontinuation of Activities										
Approved By (write dates)			Old Code	1. Universal and Early Access	Lead Partner	Remaining Budget	New Code	Replace with the following activity (if any)	Lead Partner	Proposed Budget*
Mission	PMU	USAID		Activities from the Work Plan						
			2.1.1.1	TA from DNV for laboratory biosafety-assessment (25,000 \$) design of improved lay-out (15,000) monitoring of construction work, commissioning, certification: Decrease TA cost based on the contract negotiation with DNV; \$40,000 inseed of \$50,000/lab	KNCV	50.000	2.2.2.11	MTB\RIF system consumables (test (1,500/machine/year), ...): Increase number of tests/machine (300 tests/machine instead of 100) for adjusted workplan timeline and short delivery time	KNCV	53.370
			2.1.1.3	Upgrade laboratory biosafety layout: Re-estimation based on local staff and TB CAP experience	KNCV	30.000	1.1.2.5	MTB\RIF system consumables (test (1,500/machine/year), ...): Increase number of tests/machine (300 tests/machine instead of 100) for adjusted workplan timeline and short delivery time	KNCV	3.558
			3.1.1.5	External TA for capacity buiding of the national team (on the job training, ...), training, workshop, assessment, review design, supervision for renovation/construction of MDR wards: Decrease TA cost due to the participation of WHO TB and IC consul	KNCV	56.822	2.3.3.3	HRD consultant for all project HRD aspects: Increase TA cost based on the TORs developed for HRD consultants	KNCV	15.036
			1.1.3.1	consumables (questionnaires, x-ray films, sputum) for screening: Provided by NTP\GFATM round 9	KNCV	10.000	2.3.3.6	Fringe HRD consultant: Increase TA cost based on the TORs developed for HRD consultants	KNCV	2.525

			1.1.3.2	Periodical screening (6 month): consumables (questionnaires, x- ray films, sputum) for screening: Provided by NTP\GFATM round 9	KNCV	10.000		Staffing and operations: Increase the cost due to adjustment for project timeline (9 months in stead of 6 months)	KNCV	87.802
			9.3.1.1	Quarterly TWG's meetings: WHO quarterly meeting will be organized for all technical groups (PMDT, lab, TBIC, research) together from partners	KNCV	40.000	7.1.2.1	Provide office equipment (laptop, printer, fax machine, scanner, photocopiers, ...): Increase the cost due to the establishment of the new KNCV country office in Vietnam	KNCV	7.251

* Detailed budget is attached

Request for Postponement of Activities to Next Year

Approved By (write dates)			Old Code	1. Universal and Early Access Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
				{Copy from the work plan}		

Request for Adding New Activities to the Current Work Plan

Approved By (write dates)			New Code	1. Universal and Early Access Proposed New Activities	Lead Partner	Proposed Budget*
Mission	PMU	USAID				
			1.1.1.8	Exposure visit on TB, TB\HIV control in prisons in Kazakhstan for high level of the governmental officers (MOH, Ministry of Public Security, Social Affair Committee of the Central Parliament, etc ...): Requested by the USAID Country Mission	KNCV	28.000

*** Detailed budget is attached**

Quarterly Photos (as well as tables, charts and other relevant materials)